

POWER OF ATTORNEY
By Assignee


NANOGEN, INC., assignee(s) of the application for United States Letters Patent for an improvement in

DIELECTROPHORETIC SEPARATION AND IMMUNOASSAY METHODS ON

ACTIVE ELECTRONIC MATRIX DEVICES
by Ying Huang, et al.

the specification of which:

is filed herewith, OR
 was filed on February 6, 2002, having U.S. Patent Application Serial No. 10/072,660,

does hereby appoint as my attorneys and/or agents, with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefor before any competent International Authorities in connection with any international patent application(s) corresponding to the above-identified application, all of the registered practitioners identified by Customer Number 22249:



22249

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Please send all inquiries to DAVID B. MURPHY, at the above Customer Number.

I, the undersigned, declare that I have reviewed copies of the documentary evidence establishing chain of title to the patent application identified above from the inventor(s) to the assignee(s), which:

is filed for recordation herewith; or
 was recorded at Reel _____, Frame _____; or
 has been sent for recordation under separate cover, copy attached herewith.

To the best of the undersigned's knowledge and belief, title is in the assignee(s) identified above. Furthermore, the undersigned is empowered to sign this document on behalf of the assignee(s).

Full Name of Assignee:	NANOGEN, INC.	
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Signature of Declarant or Assignee:	Date: 	
Full Name of Declarant		
If Other Than Assignee:	Randy J. Berholtz, Esq.	
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